AD-7: Enhance Surface Situational Awareness

Benefits, Performance and Metrics

- Faster taxi times at night and under other reduced visibility conditions.
- Average and excess gate times should decrease.
- Reduced fuel burn during taxi
- As calculated in the Safe Flight-21 Cost Benefit Analysis, date 01 May 01, it is anticipated that reduced taxi times could result in approximately \$3.241B in cost savings over a 20 year life cycle.